Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Saturday 19 Feb 2022 until 23:59 on Sunday 20 Feb 2022

Forecast Issued on Saturday 19 Feb 2022 at 02:53 by Met Office Aberdeen

Confidence: High for general developments. Medium for cloud details.

Headline for Saturday 19 Feb 2022: Mainly dry and bright although the odd snow shower possible.

Mountain weather hazards on Saturday 19 Feb 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light snow showers (night)	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)	Cloudy
Precipitation probability					
30%	20%	10%	10%	10%	20%

Forecast for Saturday 19 Feb 2022

Weather: Overnight snow showers becoming well scattered this morning with some dry and bright spells. Mainly dry through this afternoon with any snow showers isolated. Light snow possible this evening, mainly around Ben Lawers and the west.

Chance of cloud-free hill tops above 800m: 80% during daylight hours. 20% early and late in the day.

Low Cloud and visibility: Mainly very good, but falling poor or very poor in snow and snow showers. Occasional or extensive cloud, base mainly near or above the summits during daylight hours, but much lower in showers. However, extensive 600 to 900m early and late in the day.

Check our weather forecast every day to get the most accurate and up to date information
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Met Office Mountain Weather Forecast

Forecast for Saturday 19 Feb 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	37/44 W	23/28 W	13/16 SW	8/10 SW	14/18 S	25/32 S	29/38 S
900	23/30 W	14/19 W	10/13 SW	7/9 SW	12/17 S	18/26 S	23/31 S
600	16/28 W	11/18 W	7/11 SW	5/9 SW	6/9 S	8/16 S	14/25 S
300	8/20 W	6/15 W	6/11 W	2/6 W	3/6 S	3/8 E	6/14 S
Glen	9/24 W	5/15 W	6/12 W	3/6 SW	4/6 SW	3/6 SW	5/12 SE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	-6/-17	-7/-16	-6/-13	-6/-11	-6/-12	-6/-15	-5/-14
900	-5/-13	-5/-12	-4/-10	-4/-8	-4/-11	-4/-12	-3/-11
600	-3/-9	-3/-9	-2/-6	-2/-4	-4/-8	-3/-7	-2/-7
300	-2/-6	-2/-5	1/-2	0/-1	-5/-8	-3/-5	0/-3
Glen	-0/-5	-1/-4	2/-1	1/-0	-4/-6	-2/-5	0/-2
Freezing Level*	100m	00m	200m	200m	00m	00m	200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
A cold winter's day, but conditions not too bad during daylight hours.

Forecast for Sunday 20 Feb 2022
Weather: Heavy rain and snow overnight. Mostly cloudy with wintry showers turning to heavy snow showers during daylight hours. These heavy and frequent at times leading to blizzard and white out conditions, although the Aberdeenshire and Angus hills more sheltered with some drier and brighter spells. Snow showers continuing into the evening. Severe wind chill and buffeting.

Maximum wind: Increasing West 30 to 40mph gusting 60mph.

Chance of cloud-free hill tops above 800m: 20% rising to 60% over the Aberdeenshire and Angus Hills.

Low Cloud and visibility: Poor or very poor at height in snow showers, occasional or extensive cloud, base 600 to 900m. Otherwise good or very good with the cloud near or above the summits at times in the east.

Temperature: **Glens:** Plus 3 Celsius rising to Plus 6 Celsius, later Zero Celsius
At 800m: Plus 2 Celsius steadily lowering to Minus 3 Celsius
Freezing level: Near the summits lowering to 300m or less by the end of the day.

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